Operating manual

Tumble dryers T4130, T4190

Type N1130, N1190

Compass Control

Thinking of you Electrolux

Contents

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The manufacturer reserves the right to make changes to design and component specifications.

Safety Precautions



Safety Precautions



Do not dry unwashed items in the machine

The machine is not to be used if industrial chemicals have been used for cleaning. Do not allow minors to use the machine.

Do not hose down the machine with water.

The machine's door lock must under no circumstances be bypassed.

Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with an extra amount of detergent before being dried in the machine.

Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the machine.

Fabric softeners or similar products should be used as specified by the fabric softener instructions.

The machine may not be used to dry floor mops that contain polypropylene.

The final part of a drying cycle occurs without heat (cool down cycle) to ensure that the items are left at a temperature that ensures that the items will not be damaged.

WARNING. Never stop the machine before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipiated.

Remove garments from the machine as soon as they are dried. This prevents them from becoming creased and reduces the risk of spontaneous ignition.

If the machine develops a fault, this must be reported to the person in charge as soon as possible. This is important both for your safety and that of others.

The machine must not be located where a door, sliding door, etc., can block the machine's door

The machine is not intended to be used by people (including minors) with reduced physical or mental capacity or lack of experience and knowledge. Such people must be instructed in the use of the machine by a person who has responsibility for their safety. Minors must be supervised to ensure that they do not play with the machine.

Adequate ventilation has to be provided to avoid the back flow of gases into the room for appliances burning other fuels, including open fires.

Gas heated tumble dryer:

The machine is not to be installed in rooms containing cleaning machines with perchloroethylene, TRICHLOROETHYLENE or CHLOROFLUOROCONTAINING HYDROCARBONS as cleaning agents.

If you can smell gas,

- Do not switch on any equipment
- Do not use electrical switches
- Do not use telephones in the building
- Evacuate the room, building or area
- Contact the person responsible for the machine



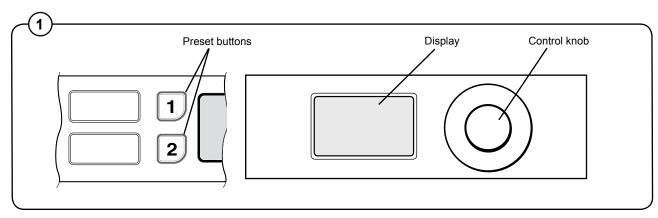


In order to prevent damage to the electronics (and other parts) that may occur as the result of condensation, the machine should be placed in room temperature for 24 hours before being used for the first time.

General

Control Panel

The control panel is used to choose the drying program with options and to start and stop the machine. The panel houses a control knob and a display. Some machines also have two preset buttons.

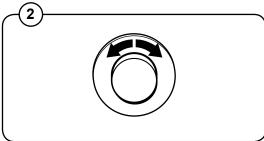


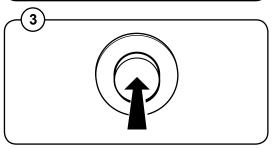
Control knob

The control knob is used to select drying program and any other available functions.

- Turn the knob until the required program is shown on the display.
- 3 Confirm your choice by pushing in the knob.

Repeat this procedure until all the required functions have been chosen.



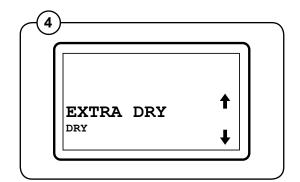


Display

The display presents the drying programs and additional functions. The up and down arrows on the right-hand side of the display indicate that there are more options available in the current menu. Turn the knob for next program.

Note!

If there is not enough room to show all the text on the display, the first part will be displayed briefly before the text scrolls to the side to display the second part. This sequence will be repeated as long the text in question is activated.

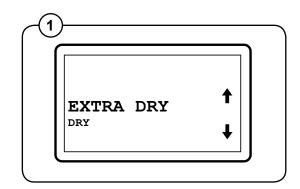


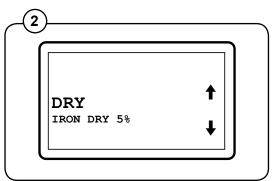
Drying Program

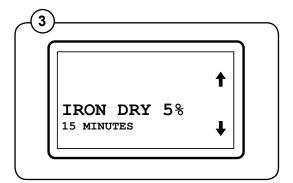
The machine is programmed with a number of programs adapted to the range of uses to which the machine is intended.

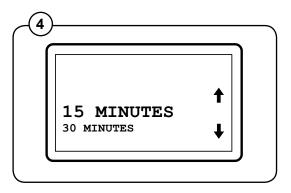
The following drying programs can be available:

- 1 Drying program EXTRA DRY.*
- Drying program DRY.*
- Orying program IRON DRY 5 %.*
 - * Automatic program controlled by Residual Moisture Control (RMC) to the specified dryness.
- Time program X MINUTES. Duration depends on the selected time, up to 90 minutes.









Drying Functions

START

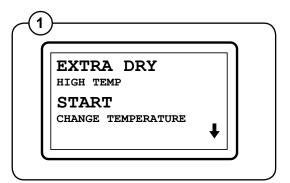
Turn the control knob to the START row. Press the knob to start the selected program.

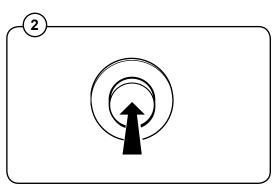
STOP

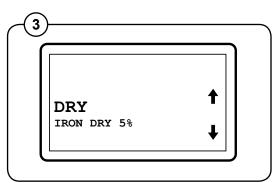
Press the control knob to stop the program. Restart the drying program by pressing the control knob again.

Changing drying program after starting

Press the control knob to stop the program. Turn the control knob to the new program and press.



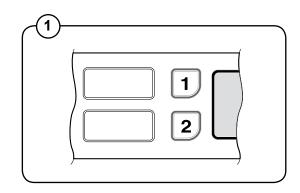




Handling

Starting with preset button

- 1
- Press the preset button for the desired program.
- If the machine has a coin meter, insert the correct amount of coins/tokens and press the button in order to start.
- If the machine is in a booking system it will be necessary to book the machine in a central system before it is possible to start it.



Note!

Pushing one of these buttons will activate the corresponding drying program directly and the machine will start automatically.

2

Starting with control knob

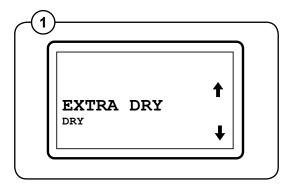
- Select the desired drying program with the control knob and confirm by pressing the knob.
 - Turn knob clockwise to change drying temperature.
 - Press knob and select desired temperature: HIGH (70 °C), MEDIUM (60 °C) or LOW (50 °C).
 - · Press knob to start.

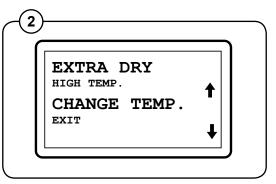
On coin-operated machines the duration of the program is controlled by the coin/token inserted

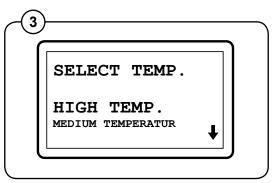
- · Pay for the desired time.
- Select temperature and confirm by pressing the knob.
- · Press knob to start.

Note!

The programmes EXTRA DRY, DRY and IRON DRY 5% are not available on machines where payment is done before the dryer is started.



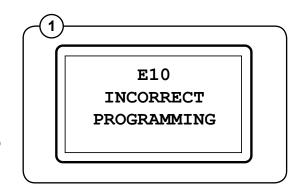




Error codes

A fault in the program or in the machine is indicated by an error message comprising an error code and a descriptive text.

The drying program and the error code can be reset before restarting by holding in the knob for at least 10 seconds or turning off the power to the machine.



CodeText		Cause/Action	
E10	INCORRECT PROGRAMMING	Programming error/incorrect or missing parameter(s).	
E11	DRYING ERROR WITH RMC PROGRAM	Maximum allowable RMC time exceeded (non-coin operated models only).	
E12	DRYING ERROR WITH AUTOSTOP PROGRAM	Maximum allowable Autostop time exceeded (non-coin operated models only).	
E15	NO VACUUM DETECTED	The vacuum switch/pressostat does not shut within 12 seconds after the dryer is started.	

For other error messages or repeated error messages, contact service personnel.

Maintenance

The following should be carried out at regular intervals, depending on the frequency of use.

Daily, T4130

- Check that the drum stops when the door is opened.
- Check that the lint screen in the door has been cleaned. The lint screen must be removed for cleaning. Use a soft brush or your hand. Remember to re-install the lint screen.
 - Check that the gaskets around the coarse finiter/air condenser and the door gasket have been cleaned. Clean with a moist cloth.
 - · Check that the lint screen is unbroken.
 - Check that the machine will not start until the start button has been activated.
- On condensate machines, the air condenser must also be checked for lint and dust. Remove for cleaning.

Monthly, T4130

Machines with RMC

Wipe off/clean drum and lifters with citric acid (Acidum citricum). If soap/softener residue remains, it is recommended also to use a coarse sponge.

Lack of cleaning the lifters can reduce the automatic residual moisture control in the clothes resulting in the clothes being moister than requested when the program has ended.

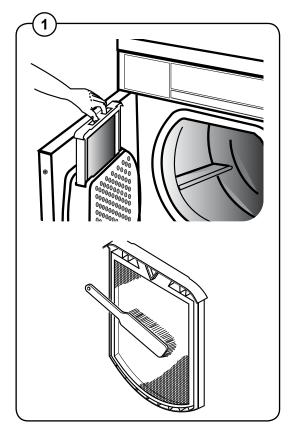
Monthly, T4130 (on condensate machines)

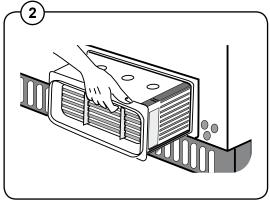
At least once a month the condenser must be cleaned of lint by rinsing it with water until the lamellae are clean.

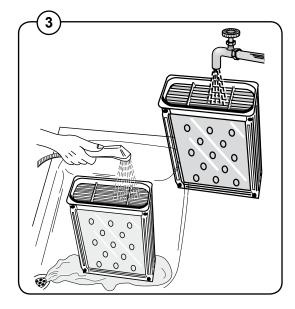
Soak in hot water if required.

Quarterly/Semi-annually, T4130

- Check that the fresh-air intake at the rear of the machine is not clogged by lint or blocked in any other way.
- Check that the evacuation system is tight and that the ducts are not clogged by lint or dust or blocked in any other way.
- Remove the coarse filter for lint removal.







Daily, T4190

- Check that the drum stops when the door is opened.
- Check that the machine will not start until the start button has been activated.

Monthly, T4190

Dryer with RMC

Wipe off/clean drum and lifters with citric acid (Acidum citricum). If soap/softener residue remains, it is recommended also to use a coarse sponge.

Lack of cleaning the lifters can reduce the automatic residual moisture control in the clothes resulting in the clothes being moister than requested when the program has ended.

Quarterly, T4190

Check that the following are not clogged by lint and dust or otherwise blocked:

- · Fresh-air intake on the back of the dryer.
- · Exhaust duct.
- Fresh-air intake to the room (clean as required, depending on the operating frequency).
- Check that the evacuation system connection are tight.

Quaterly/semi-annully, T4190

- For optimal function of the machine, it is important to check the filter.
- The filter must be unbroken and free of lint.

Annually, T4190

At least once a year the inside wearing parts of the machine should be checked by a competent, skilled person and cleaned of lint.

Washer extractors, Tumble dryers, Hydro extractors

Types: W.55H., W3..., WN3..., W4.H., EXSM.X., H1..., N1130.., N1190.., N2..., N3..., N4..., N5...

Product standards: EN 60335-2-4, -7, -11 EMF standards: EN 50366:2003 + A1

EMC standards: EN 61000-6-1 (2001) W.55H., W3..., W4.H., N1130, N1190, N2..., N3...

EN 61000-6-3 (2001) W.55H., W3..., WN3..., W4.H., EXSM.X., N1130, N1190, N2..., N3...

A11 (2003) WN3..., N5.. EN 61000-3-11 (2001) EXSM.X. EN 61000-6-2 (2005) WN3..., N4..., N5... EN 61000-6-3 (2007) N4...

Försäkran om överensstämmelse

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Sverige

försäkrar under eget ansvar att denna produkt, med typbeteckning och enl. ovan, är tillverkad i överensstämmelse med föliande direktiv:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (gäller endast N''''' och WN3...)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

CE Declaration of conformity

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Sweden

declare under our sole responsibility that the product of the type stated above is manufactured in conformity with the following EU directives:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (N'''''... and WN3... only)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

EG-Konformitätserklärung

Wir, die, Electrolux Laundry Systems Sweden AB SE-341 80 Ljungby, Schweden

erklären hiermit in alleiniger Verantwortung, daß das Produkt mit der oben genannten Typenbezeichnung mit folgenden EU-Richtlinien übereinstimmt:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC
- GAS Directive 2009/142/EC (Nur N'''' und WN3...) CE Marking Directive 93/68/EEC
- RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

Déclaration de conformité CE

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Suède

déclarons sous notre seule et unique responsabilité que le produit des type et numéro de série indiqués ci-dessus est fabriqué conformément aux directives UE suivantes:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC
- GAS Directive 2009/142/EC (N''''' et WN3... uniquement) CE Marking Directive 93/68/EC
- RoHS Directive 2002/95/EC WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

Declaración de conformidad CE

Electrolux Laundry Systems Sweden AB con sede en SE-341 80 Ljungby, Suecia

declara bajo su exclusiva responsabilidad que el producto cuyo tipo se especifica en el encabezado se ha fabricado conforme a las siguientes directivas

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC
 GAS Directive 2009/142/EC (vale sólo N''''' y WN3)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

Erklæring om EU-overensstemmelse

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Sverige

erklærer på eget ansvar, at produktet med typebetegnelse som angivet er fremstillet i overensstemmelse med følgende EU-direktiver:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC
- GAS Directive 2009/142/EC (gælder kun N''''' og WN3...)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

EY-Vaatimustenmukaisuusvakuutus

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Ruotsi

vakuutamme yksinomaan omalla vastuullamme, että tuote, jonka tyyppitunnus lukee yllä, on valmistettu seuraavien [EU]-direktiivien mukaisesti:

- LVD Directive 2006/95/EC EMC Directive 2004/108/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (vain N''''' ja WN3...) CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

EF-samsvarserklæring Vi,

Electrolux Laundry Systems Sweden AB SE-341 80 Ljungby, Šverige,

erklærer på eget ansvar at dette produktet, med typebetegnelse og produksjonsnummer som angitt nedenfor, er produsert i samsvar med bestemmelsene i følgende direktiver:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (gjelder bare N''''' og WN3...)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

EG-Conformiteitsverklaring

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Zweden

verklaren hierbij op eigen verantwoordelijkheid dat het produkt van het type en met het serienummer zoals hieronder vermeld, is vervaardigd conform de volgende normen:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC
- GAS Directive 2009/142/EC (alleen N''''' en WN3...) CE Marking Directive 93/68/EEC
- RoHS Directive 2002/95/EC WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

Dichiarazione CE di conformità

Electrolux Laundry Systems Sweden AB SE-341 80 Ljungby, Svezia

dichiariamo sotto la nostra esclusiva responsabilità che il prodotto del tipo specificato sopra è conforme alle seguenti direttive [UE]:

- LVD Directive 2006/95/EC EMC Directive 2004/108/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (solo N''''' e WN3...) CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC WEEE Directive 2002/96/EC

- MD Directive 2006/42/EC

Declaração CE de conformidade

Electrolux Laundry Systems Sweden AB

SE-341 80 Ljungby, Suécia declaramos sob nossa inteira responsabilidade que o produto com os números de série e de tipo abaixo indicados é fabricado em conformidade com as seguintes directivas [UE]:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (apenas N''''' e WN3...)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC
- MD Directive 2006/42/EC

ΔΗΛΩΣΗ ΠΙΣΤΟΤΗΤΑΣ ΕΚ

Electrolux Laundry Systems Sweden AB SE-341 80 Ljungby, Σουηδία

δηλώνει με αποκλειστική της ευθύνη ότι το προϊόν του ανωτέρω αναφερόμενου τύπου κατασκευάζεται σύμφωνα με τις ακόλουθες οδηγίες της Ευρωπαϊκής Ένωσης:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (N""" και WN3... μόνο)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC MD Directive 2006/42/EC
- CE megfelelöségi nyilatkozat

Electrolux Laundry Systems Sweden AB

SE-341 8 Ljungby, Svédország felelőségünk teljes tudatában kijelentjük, hogy az alább megadott típusú termék gyártása a következő EU-irányelvekkel összhangban történik:

- LVD Directive 2006/95/EC
- EMC Directive 2004/108/EC GAS Directive 2009/142/EC (csak az N""" és WN3... esetén)
- CE Marking Directive 93/68/EEC RoHS Directive 2002/95/EC
- WEEE Directive 2002/96/EC MD Directive 2006/42/EC

Ljungby 2010.08.16

Franco Panno

Vice President Technical Operations



Translation table for model name to type of approval

Commercial name	Туре
W455H	W.55H.
W465H	W3
W475H	W3
W4105H	W3
W4130H	W3
W4180H	W3
W4240H	W3
W4300H	W3
FOM71 CLS	W3
WB4130H	W3
WB4180H	W3
PW9	W3
W475S	W3
W485S	W3
W4105S	W3
W4130S	W3
W4180S	W3
W4250S	W3
W4330S	W3
W475N	W3
W485N	W3
W4105N	W3
W4130N	W3
W4180N	W3
W4250N	W3
W4330N	W3
WD4130H	WN3
WD4240H	WN3
W4400H	W4.H.
W4600H	W4.H.
W4850H	W4.H.
W41100H	W4.H.
W4280X	EXSM.X.
W4350X	EXSM.X.
W4600X	EXSM.X.
C240	H1
C260	H1
C240R	H1
C260R	H1
C290R	H1
T4130	N1130
T4190	N1190
PD9	N1190
T4250	N2
T4350	N2
T4300S	N3
T4290	N4
T4530	N4
T4650	N4
T4900	N4
T41200	N4
T4900CR	N4
T41200CR	N4
T4300LE	N5

Ljungby 2010.08.16

Franco Panno

Vice President Technical Operations

471 1531-43/21

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Skrotning av maskin

När maskinen inte längre skall användas måste den lämnas till en återvinningsstation för destruktion. Många detaljer i maskinen går att återanvända, men den innehåller även annat material som måste tas om hand på ett korrekt sätt. Lämna därför aldrig maskinen eller delar av maskinen i hushållsavfallet, eftersom det kan leda till hälsorisker eller skador på miljön.

Scrapping of machine

When the machine is no longer to be used, it must be submitted to a recycling facility for destruction. The majority of the components in the machine can be reused, but it also contains other material that must be taken care of in the correct way. Therefore, never mix the machine or its parts with domestic waste as this may lead to health hazards or damage to the environment.

Entsorgung des Geräts

Wenn das Gerät nicht länger im Gebrauch ist, muss dieses einer Recyclingstation zur Entsorgung zugeführt werden. Viele Komponenten des Geräts sind recyclingfähig, enthalten aber auch Materialien, die vorschriftsmäßig entsorgt werden müssen. Entsorgen Sie daher das Gerät oder Geräteteile niemals im Hausmüll, da dies Gefahren für die Gesundheit oder Umweltschäden nach sich ziehen kann.

Mise au rebut de machine

Lorsque la machine n'est plus utilisée, elle doit être déposée à une installation de recyclage pour y être détruite. La majorité des composants de la machine peuvent être réutilisés mais celle-ci contient également d'autres matériaux qui doivent être traités correctement. C'est pourquoi vous ne devez jamais mélanger la machine ou ses pièces avec les ordures ménagères, risque de polution pour l'environnement ou la santé.

Desguace de la máquina

Cuando la máquina no tenga que utilizarse más, ha de entregarse a una instalación de destrucción para su reciclado. La mayor parte de sus componentes pueden volver a utilizarse, pero consta también de otros materiales que han de ser tratados de la manera correcta. Por esa razón nunca mezclar la máquina ni sus partes con la basura doméstica pues esto podría constituir un peligro para la salud o dañar el medio ambiente.

Bortskaffelse af maskinen

Når maskinen ikke længere er i brug, skal den afleveres til destruktion på en genbrugsstation. Mange dele i maskinen kan genanvendes, men den indeholder også andre materialer, der skal håndteres korrekt. Smid derfor ikke maskinen eller dele af den ud sammen med husholdningens almindelige affald, da det kan være forbundet med sundhedsrisiko eller give miljøskader.

Koneen hävittäminen

Kun konetta ei enää käytetä, se pitää luovuttaa kierrätyskeskukseen tuhottavaksi. Suurinta osaa koneen osista voidaan käyttää uudelleen, mutta se sisältää myös materiaaleja, jotka pitää käsitellä asianmukaisesti. Älä sen vuoksi koskaan laita konetta tai sen osia kotitalousjätteen sekaan, sillä se saattaa aiheuttaa terveysriskejä tai vahinkoa ympäristölle.

Skroting av maskin

Når maskinen ikke lenger skal brukes, må den leveres til en gjenvinningsstasjon for destruksjon. Det går an å gjenbruke mange deler av maskinen, men den inneholder også annet materiale som man må ta hånd om på riktig måte. Legg derfor aldri maskinen eller deler av maskinen i husholdningsavfallet, siden det kan føre til helse- eller miljøskader.

Afdanken van de machine

Als de machine niet langer gebruikt gaat worden, moet deze ter vernietiging worden aangeboden bij een recyclinginrichting. De meeste componenten van de machine kunnen worden hergebruikt, maar hij bevat ook ander materiaal dat op een juiste wijze moet worden behandeld. Daarom de machine of zijn onderdelen nooit bij het huisvuil zetten, want dat kan leiden tot gezondheidsrisico's of schade aan het milieu.

Rottamazione della macchina

Quando la macchina non può più essere utilizzata, deve essere affidata a un centro di riciclaggio che ne effettui la rottamazione. La maggior parte dei componenti della macchina sono riciclabili, ma ce ne sono anche alcuni che devono essere smaltiti in modo appropriato. Perciò, non mischiare mai la macchina o parti di essa con i normali rifiuti domestici, poiché ciò potrebbe comportare rischi per la salute o per l'ambiente.

Złomowanie maszyny

Wycofaną z użytkowania maszynę należy przekazać do zakładu utylizacji w celu złomowania. Większość podzespołów maszyny nadaje się do powtórnego wykorzystania, lecz zawiera ona także inne materiały, z którymi należy postępować w odpowiedni sposób. Z tego powodu niedozwolone jest łączenie maszyny lub jej części z odpadami domowymi, gdyż może to prowadzić do zagrożenia zdrowia lub szkody dla środowiska.

Vyřazení přístroje

Přístroj, který již nebude používán, by měl být odevzdán k likvidaci do ekodvora. Většina součástek přístroje může být opětovně použita, některé ale vyžadují likvidaci přesně daným způsobem. A proto nikdy nemíchejte dohromady přístoje nebo jejich části s domácím odpadem, mohlo by to vést ke zdravotním rizikům nebo k poškození životního prostředí.

Οριστική απόσυρση μηχανήματος

Όταν το μηχάνημα δεν προορίζεται για περαιτέρω χρήση, θα πρέπει να οδηγείται σε εγκατάσταση ανακύκλωσης για καταστροφήΤο μεγαλύτερο ποσοστό των εξαρτημάτων του μηχανήματος μπορεί να χρησιμοποιηθεί ξανά, αλλά το μηχάνημα περιλαμβάνει και άλλα υλικά η διαλογή των οποίων θα πρέπει να πραγματοποιείται με τον κατάλληλο τρόποΚατά συνέπεια, μην αναμιγνύετε ποτέ το μηχάνημα ή τα εξαρτήματά του με οικιακά απορρίμματα καθώς αυτό μπορεί να αποβεί επικίνδυνο για την υγεία ή επιβλαβές για το περιβάλλον.



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